

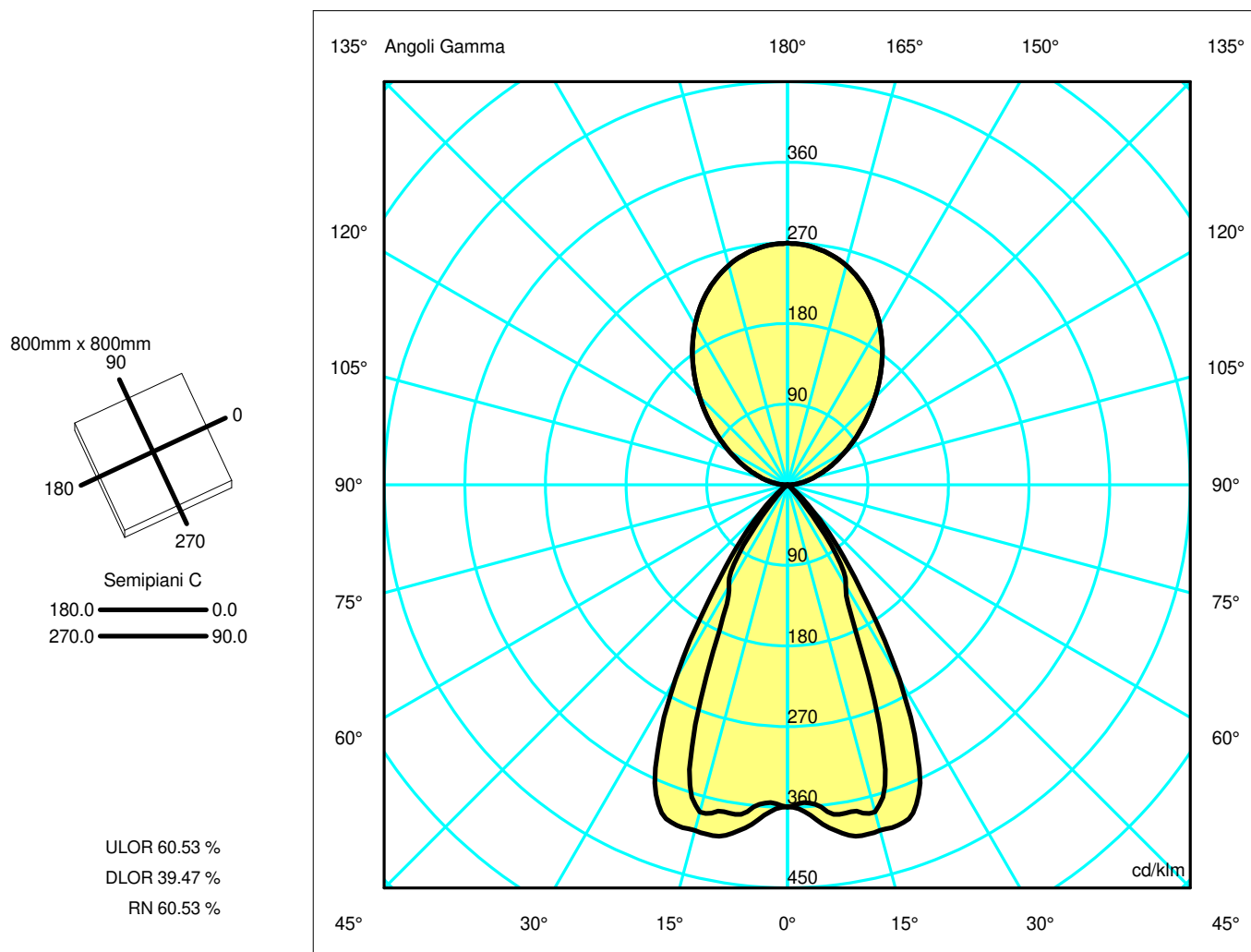
## Luminaire

Code M3103W91  
Name Eggboard matrix 800x800 diretta + indiretta 3000K grigio

## Measurem.

Code FTS1601254  
Name Eggboard matrix 800x800 diretta + indiretta 3000K grigio

Luminaire Flux	3216.00 lm	Luminaire Power	39.00 W	Efficacy	82.46 lm/W	Efficiency	100.00%
Lamps Flux	3216.00 lm	Maximum value	409.19 cd/klm	Position	C=45.00 G=19.00	CG	Asymmetrical
Rectangular Luminaire		Length	800 mm	Width	800 mm	Height	50 mm
Rectangular Luminous Area		Length	270 mm	Width	270 mm	Height	0 mm
Horizontal Luminous Area		0.072900 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.017636 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		29-09-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3216.00 lm	
LED Flux=4321,6lm LED Power=32,3W Eff=74% EfcLed=134lm/W EfcLum=82lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=60000h							
C.I.E.	94 100 100 39 100			D DIN 5040		D62	
F UTE	0.39 A + 0.61 T			B NBN		BZ 1	



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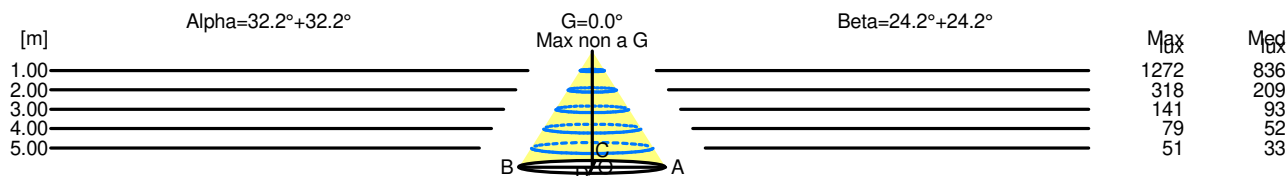
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### Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.63	1.26	1.89	2.52	3.15	OC	0.45	0.90	1.35	1.79	2.24
OB	0.63	1.26	1.89	2.52	3.15	OD	0.45	0.90	1.35	1.79	2.24

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1156.29	1207.68	1283.97	1121.69	462.21	121.80	14.79	1.74	0.60	0.31
OB	1156.29	1207.68	1283.97	1121.69	462.21	121.80	14.79	1.74	0.60	0.31
OC	1156.29	1151.43	1216.16	580.00	304.38	33.46	4.59	0.99	0.57	0.34
OD	1156.29	1151.43	1216.16	580.00	304.38	33.46	4.59	0.99	0.57	0.34



H[m]	D[m]	Max lux	Med lux	Alpha=32.2°+32.2°	G=0.0 Max non a G
1.00	1.26	1272	836		
2.00	2.52	318	209		
3.00	3.78	141	93		
4.00	5.04	79	52		
5.00	6.30	51	33		

H[m]	D[m]	Max lux	Med lux	Beta=24.2°+24.2°	G=0.0 Max non a G
1.00	0.90	1272	836		
2.00	1.79	318	209		
3.00	2.69	141	93		
4.00	3.59	79	52		
5.00	4.49	51	33		